

Title (en)

Absorption silencer for internal combustion engines, especially for all-terrain vehicles.

Title (de)

Absorptions-Schalldämpfer für Brennkraftmaschinen, insbesondere für Geländefahrzeuge.

Title (fr)

Silencieux à absorption pour moteurs à explosion en particulier pour véhicules tout-terrain.

Publication

**EP 0391014 B1 19940323 (FR)**

Application

**EP 89830558 A 19891220**

Priority

IT 939589 A 19890407

Abstract (en)

[origin: EP0391014A2] The absorption silencer is for the engine of a cross-country vehicle in particular, having a perforated exhaust tube on which stuffing of heat-resistant and sound-insulating material such as mineral wool is wound. It comprises a casing in sections for assembly together, of heat-resistant material, threaded on and detachably fixed to the tube, with the stuffing in between. These are secured by front and rear annular joints, of heat-resistant and partly elastic material, and which seal the saing so that the exhaust gas cannot escape.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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